

Concerning the BPL issue, the power company lobby effectively blocked a recent proposal for a sliver frequency at the 137 mhz area due to possible interference which could have caused problems with control frequencies used by them for the power grid.

Their efforts to utilize unshielded power lines for broadband signal internet access would probably generate unlimited interference to a great deal more of the radio frequency spectrum.

Quite a few amateur radio operators live in cities where they utilize indoor antennas, and those antennas are very close to the power distribution system wiring, sometimes within twenty feet! How are those users of amateur radio supposed to be able to utilize their equipment if there is continual interference from PBL so close to their stations?

Even public service frequencies would be affected by the BPL proposal. Who will be held responsible if that interference stops communication between an ambulance and its dispatch station, and causes loss of life?

I would request the commission members look into the reasoning why Japan put a halt to any sort of BPL in their country. I believe it will be found that the Japanese government saw the interference would be unmanageable at any power level.

I would ask the commission to stop any further implementation of this technology--it would only be detrimental to current useage of a good part of the radio spectrum. Thank you.